

UTAH OIL AND GAS CONSERVATION COMMISSION

REMARKS: WELL LOG _____ ELECTRIC LOGS _____ FILE WATER SANDS _____ LOCATION INSPECTED _____ SUB REPORT: abd _____

* Location Abandoned - Well never drilled 9-15-82

DATE FILED 1-16-81

LAND: FEE & PATENTED _____ STATE LEASE NO ML-29228 _____ PUBLIC LEASE NO _____ INDIAN _____

DRILLING APPROVED: ~~1-19-81~~ 1-22-81

SPUDDED IN: _____

COMPLETED: _____ PUT TO PRODUCING: _____

INITIAL PRODUCTION: _____

GRAVITY API _____

GOR _____

PRODUCING ZONES _____

TOTAL DEPTH _____

WELL ELEVATION: _____

DATE ABANDONED: LA 9-15-82

FIELD Wildcat 3/86

UNIT: _____

COUNTY: Garfield

WELL NO C. C. #14-36

API NO. 43-017-30103

LOCATION 1590 FT. FROM (E) (S) LINE.

648

FT. FROM (X) (W) LINE.

NW SW

1/4 - 1/4 SEC

36

TWP	RGE	SEC	OPERATOR	TWP	RGE	SEC	OPERATOR
				34S	6E	36	WILLIAM C, KIRKWOOD

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL & GAS

5. Lease Designation and Serial No.

ML-29228

6. If Indian, Allottee or Tribe Name

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL

DEEPEN

PLUG BACK

7. Unit Agreement Name

b. Type of Well

Oil Well

Gas Well

Other

Single Zone

Multiple Zone

8. Farm or Lease Name

2. Name of Operator

William C. Kirkwood

3. Address of Operator

P.O. Box 3439, Casper, Wyoming 82602

9. Well No.

14-35 Remington

10. Field and Pool, or Wildcat

Wildcat

4. Location of Well (Report location clearly and in accordance with any State requirements.)
At surface

At proposed prod. zone 1590' FSL & 648' FWL

NW 5W

11. Sec., T., R., M., or Blk. and Survey or Area

Sec. 36, T34S-R6E

14. Distance in miles and direction from nearest town or post office*

Approximately 20 miles south east of Boulder, Utah

12. County or Parrish 13. State

Garfield Co. Utah

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. line, if any)

648

16. No. of acres in lease

640

17. No. of acres assigned to this well

40

18. Distance from proposed location* to nearest well, drilling, completed, or applied for, on this lease, ft.

3,500

19. Proposed depth

1,050

20. Rotary or cable tools

Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

5506' GR (ungraded)

22. Approx. date work will start*

January, 1981

23. PROPOSED CASING AND CEMENTING PROGRAM

Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
6-1/4"	4-1/2"	9.5#	1050'	Cement to surface

It is proposed to drill the above referenced well to the White Rim Formation @ 1050' ±.

The White Rim Formation is exposed in out-croppings throughout the area. BOE will consist of rotating head only.

RECEIVED

DEC 08 1980

DIVISION OF OIL, GAS & MINING

307 265-5178

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. Signed William J. [Signature] Title Agent Date 12-3-80
(This space for Federal or State office use)

Permit No. 43-017-30103 Approval Date _____

Approved by _____ Title _____ Date _____
Conditions of approval, if any:

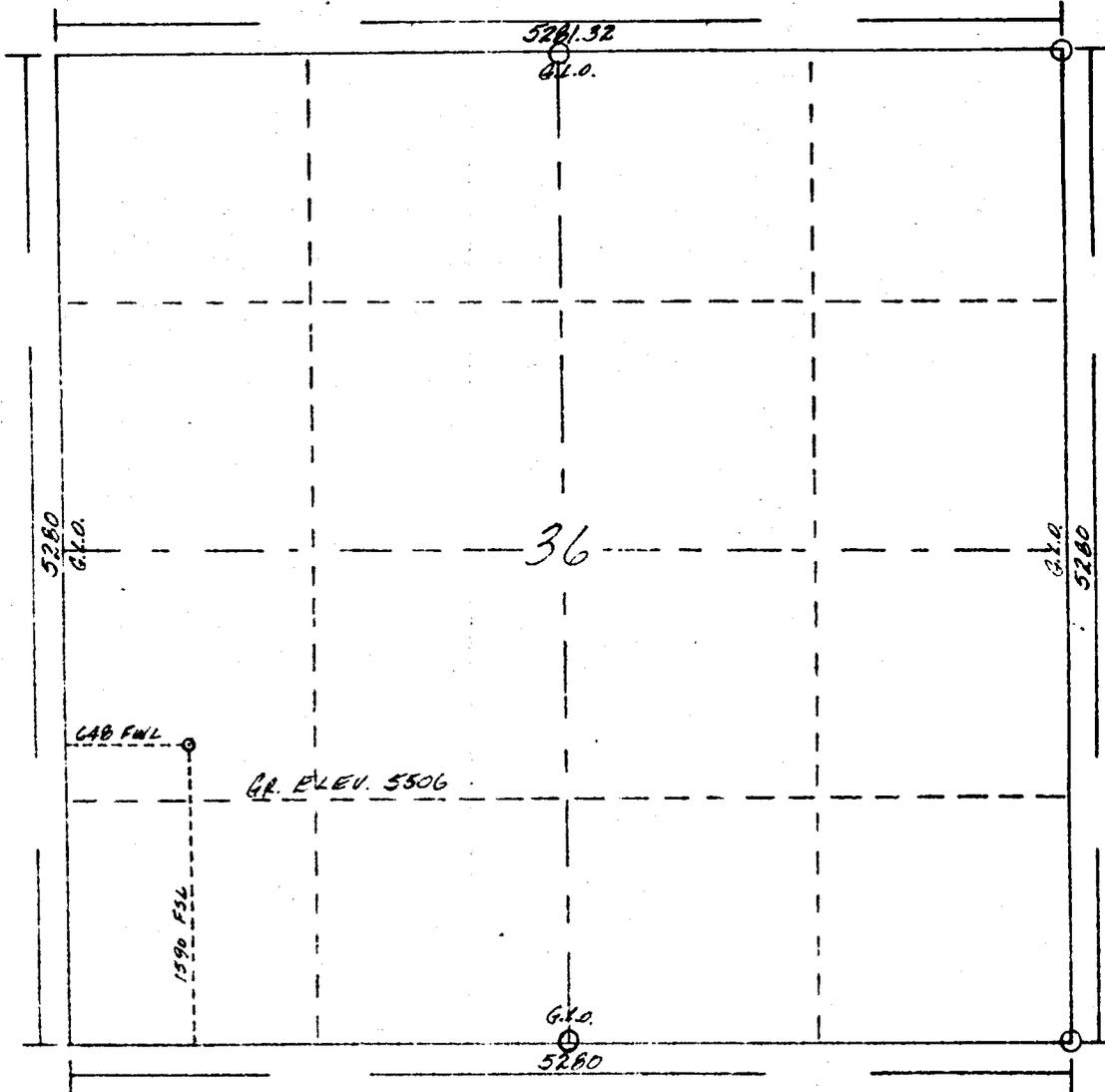
APPROVED BY THE DIVISION OF OIL, GAS, AND MINING
DATE: 1/19/81
BY: CB Feight

*See Instructions On Reverse Side



FORM 1307

R. 6 E.



T. 34 S.

Scale... 1" = 1000'

Powers Elevation of Denver, Colorado

has in accordance with a request from *Wallace Averett*
 for *WILLIAM C. KIRKWOOD*
 determined the location of # 14-36 REMINGTON
 to be 1590' FSL & 648' FWL of Section 36 Township 34 S.
 Range 6 E. of the Salt Lake Base and Meridian
Garfield County, Utah

I hereby certify that this plat is an
 accurate representation of a correct
 survey showing the location of

14-36 REMINGTON

Date: 10-22-80

Garry A. Becker
 Licensed Land Surveyor No. 4189
 State of Utah

ENVIRONMENTAL EVALUATION
— FOR PROPOSED STATE ACTIONS —

State Clearinghouse, Attn: A-95 Coordinator, Room 124 State Capitol, Salt Lake City, Utah 84114, Tel: (801) 533-6081

1. Legal Applicant (State Agency, address, city, state, ZIP code) Division of Oil, Gas & Mining 1588 West North Temple Salt Lake City, Utah 84116	2. State Application Identifier Number 3. Approximate date action will be initiated: Feb. 16, 1981
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4. Type of Action

<input type="checkbox"/> Lease	<input checked="" type="checkbox"/> Permit	<input type="checkbox"/> License	<input type="checkbox"/> Land Acquisition
<input type="checkbox"/> Land Sale	<input type="checkbox"/> Land Exchange	<input type="checkbox"/> Other (specify) _____	

5 a. Title of proposed action: Well drilling Circle Cliffs area.

5 b. Description

The applicant proposes to drill four wells to the White Rim Formation 1050' + approximately 20 miles south east of Boulder, Utah, in the Circle Cliffs area, Garfield County Utah. A small drilling rig will be brought into the sites and a mud pit constructed. The pad size will be approximately 1 acre.

6. Lands Affected (Site location map required)

NE $\frac{1}{4}$ NE $\frac{1}{4}$ and the NW $\frac{1}{4}$ SW $\frac{1}{4}$ section 36 T 34S, R 6 East, SLBM

NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec 32 T 34S, R 7 East, SLBM

SW $\frac{1}{4}$ NE $\frac{1}{4}$ sec 2 T 35S, R 7 East, SLBM

7. Possible significant impacts likely to occur

No archeological resources will be impacted according to survey done for operator. Impacts to wildlife or domestic grazers is expected to be minimal due to the small size of the sites and the fact that only 2 3/4 miles of road will be built.

8. For further information contact: Cleon B. Feight Telephone No. 533-5771	9. Signature and Title of Authorized Officer <i>Cleon B. Feight</i> Date: 1/19/81
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DUPLICATE COPIES OF WELL HISTORY INFORMATION

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL & GAS

SUBMIT IN TRIPPLICATE*
(Other instructions on reverse side)

5. Lease Designation and Serial No.

ML-29228

6. If Indian, Allottee or Tribe Name

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL

DEEPEN

PLUG BACK

b. Type of Well

Oil Well

Gas Well

Other

Single Zone

Multiple Zone

2. Name of Operator

William C. Kirkwood

3. Address of Operator

P.O. Box 3439, Casper, Wyoming 82602

4. Location of Well (Report location clearly and in accordance with any State requirements.)*
At surface

At proposed prod. zone 1590' FSL & 648' FWL

7. Unit Agreement Name

14-36 Remington

10. Field and Pool, or Wildcat

Wildcat

11. Sec., T., R., M., or Bk. and Survey or Area

Sec. 36, T34S-R6E

14. Distance in miles and direction from nearest town or post office*

Approximately 20 miles south east of Boulder, Utah

12. County or Parrish 13. State

Garfield Co. Utah

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. line, if any)

648

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640

17. No. of acres assigned to this well

40

18. Distance from proposed location* to nearest well, drilling, completed, or applied for, on this lease, ft.

3,500

19. Proposed depth

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Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

5506' GR (ungraded)

22. Approx. date work will start*

January, 1981

23.

PROPOSED CASING AND CEMENTING PROGRAM

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The White Rim Formation is exposed in out-croppings throughout the area. BOE will consist of rotating head only.

RECEIVED

DEC 08 1980

DIVISION OF OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

Signature

William C. Kirkwood

Title

Agent

Date

12-3-80

(This space for Federal or State office use)

Permit No.

Approval Date

Approved by

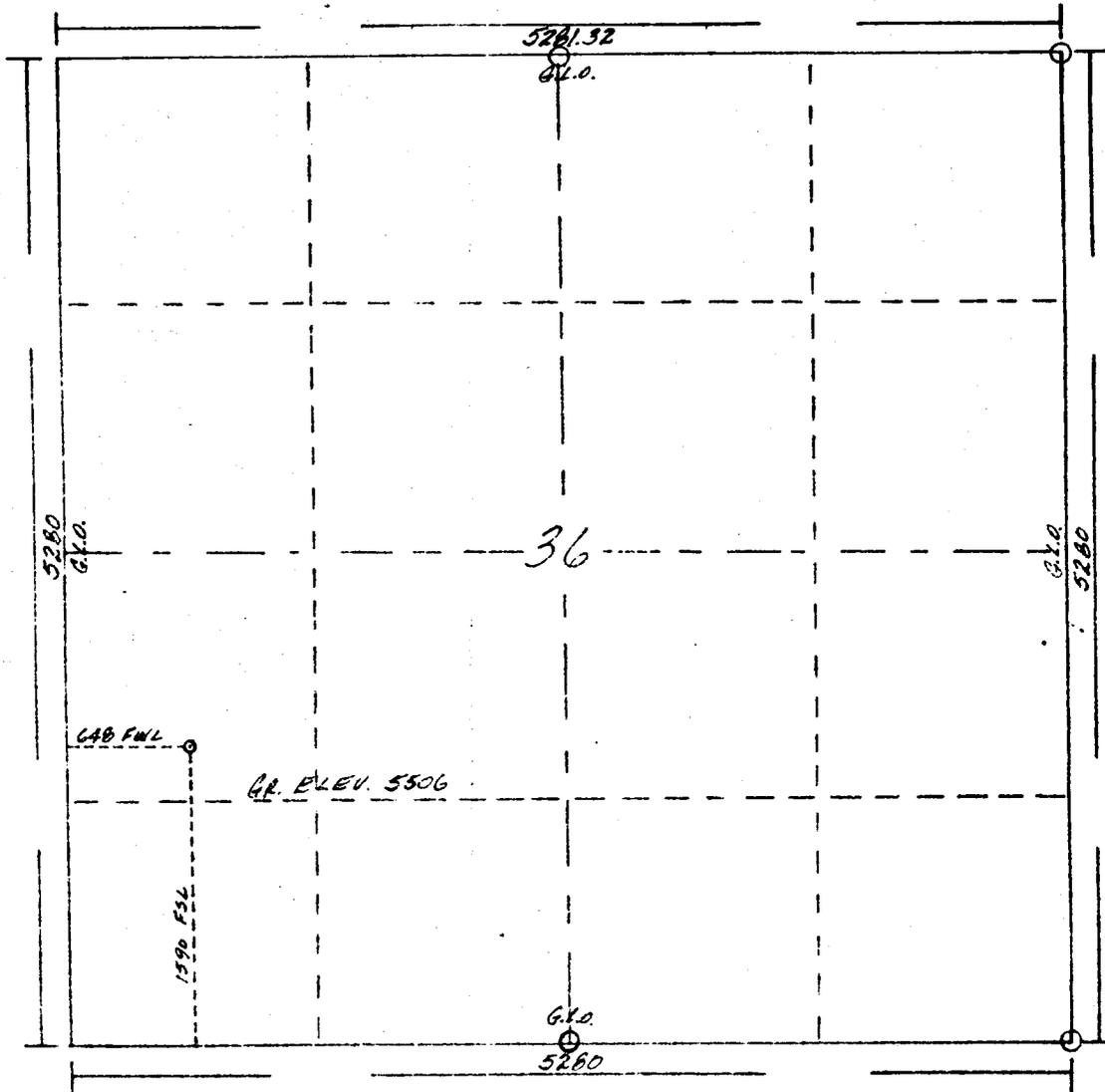
Title

Date

Conditions of approval, if any:



R. 6 E.



T.
34
S.

Scale... 1" = 1000'

Powers Elevation of Denver, Colorado

has in accordance with a request from *Wallace Averett*
 for *WILLIAM C. KIRKWOOD*
 determined the location of # *14-36 REMINGTON*
 to be *1590' FSL & 648' FUL* of Section 36 Township 34 S.
 Range 6 E. of the Salt Lake Base and Meridian
Garfield County, Utah

I hereby certify that this plat is an
 accurate representation of a correct
 survey showing the location of

14-36 REMINGTON

Date: *10-22-80*

Garry A. Beckler
 Licensed Land Surveyor No. *4189*
 State of *Utah*

** FILE NOTATIONS **

DATE: January 2, 1981
OPERATOR: William C. Kirkwood
WELL NO: C.C. # 14-36
Location: Sec. 36 T. 34S R. 6E County: Garfield

File Prepared:

Entered on N.I.D:

Card Indexed:

Completion Sheet:

API Number 43-017-30103

CHECKED BY:

Petroleum Engineer: _____

Director: OK Topographic ~~at~~ C3-C

Administrative Aide: _____

APPROVAL LETTER:

Bond Required:

Survey Plat Required:

Order No. _____

O.K. Rule C-3

Rule C-3(c), Topographic Exception - company owns or controls acreage within a 660' radius of proposed site

Lease Designation

Plotted on Map

Approval Letter Written

Hot Line

P.I.

WILLIAM C. KIRKWOOD



Suite 300 Market Square Building — 307/265-5178

P. O. Drawer 3439 — Casper, Wyoming 82602

OIL & GAS EXPLORATION & PRODUCTION

January 14, 1981

State of Utah
Oil & Gas Commission
1588 West, North Temple
Salt Lake City, Utah 84116

RE: Remington 14-36
SWSW Sec. 36, T34S, R6E
Garfield County, Utah

Mr. Cleon Feight:

Pursuant to our telephone conversation on 1-13-81 regarding the W. C. Kirkwood, Remington 14-36 well, Circle Cliffs, Garfield County, Utah, we request a variance in standard location of this well because of topographic reasons. We own or control all land within 660' of this location.

Sincerely,

Wally Averett per BAL

Wally Averett

WA:bal

RECEIVED

JAN 16 1981

DIVISION OF
OIL, GAS & MINING

January 22, 1981

William C. Kirkwood
P. O. Box 3439
Casper, Wyoming 82602

Re: Well No. G.C. 14-36 Remington
Sec. 36, T. 34S, R. 6E, NW SW
Garfield County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well on said unorthodox location is hereby granted in accordance with Rule C-3(c), General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer
Office: 533-5771
Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (Aquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-017-30103.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

Cleon B. Feight
Cleon B. Feight
Director

/ko
cc: State Land Board, Donald Prince



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

January 29, 1982

William C. Kirkwood
P. O. Box 3439
Casper, Wyoming 82602

Re: See attached

Gentlemen:

In reference to the above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan to drill this location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

Cari Furse
Clerk Typist

*Called -
Will be spud in 1982 (June):*

Well No. Hatch Canyon Unit 34-16C
Well No. Hatch Canyon Unit 34-16D
T. 31S, R. 15E, Sec. 16
Garfield County, Utah

Well No. C.C. #14-36
Well No. Garfield #41-36
T. 34S, R. 6E, SEC. 36
Garfield County, Utah

Well No. White Rim #41-32
T. 34S, R. 7E, SEC. 32
Garfield County, Utah

Well No. Monroe #32-2
T. 35S, R. 7E, SEC. 2
Garfield County, Utah

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)

<p>1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p> <p>2. NAME OF OPERATOR William C. Kirkwood</p> <p>3. ADDRESS OF OPERATOR P.O. Drawer 3439 Casper, WY 82602</p> <p>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1590' FSL & 648' FWL</p> <p>14. PERMIT NO. 43-017-30103</p>		<p>5. LEASE DESIGNATION AND SERIAL NO. ML-29 228</p> <p>6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A</p> <p>7. UNIT AGREEMENT NAME N/A</p> <p>8. FARM OR LEASE NAME N/A</p> <p>9. WELL NO. 14-36</p> <p>10. FIELD AND POOL, OR WILDCAT Wildcat</p> <p>11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA Sec. 36 T34S, R6E</p> <p>12. COUNTY OR PARISH Garfield</p> <p>13. STATE Utah</p>
<p>15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5506' GR</p>		

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) _____	
(Other) Spud well		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

We intend to spud this well before September, 1982.

18. I hereby certify that the foregoing is true and correct

SIGNED Rahut Montgomery TITLE GEOLOGIST DATE 2-8-82

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

SUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)

Yorum
12

<p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center">(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)</p>		<p>5. LEASE DESIGNATION AND SERIAL NO. ML-29228</p>
<p>1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p>		<p>6. IF INDIAN, ALLOTTEE OR TRIBE NAME</p>
<p>2. NAME OF OPERATOR William C. Kirkwood</p>		<p>7. UNIT AGREEMENT NAME</p>
<p>3. ADDRESS OF OPERATOR P.O. Drawer 3439, Casper, WY 82602</p>		<p>8. FARM OR LEASE NAME</p>
<p>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1590' FSL & 648' FWL (NW SW)</p>		<p>9. WELL NO. 14-36 C.C. Remington</p>
<p>14. PERMIT NO. 43 017 30103</p>		<p>10. FIELD AND POOL, OR WILDCAT Wildcat</p>
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		<p>12. COUNTY OR PARISH Garfield</p>
		<p>13. STATE Utah</p>

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NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	
(Other) <input type="checkbox"/>	Abandon Location <input checked="" type="checkbox"/>	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

18. I hereby certify that the foregoing is true and correct

SIGNED *Robert Hartman* TITLE GEOLOGIST DATE 9/15/82

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: